

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 3

Complete if Known

Application Number	10/583,105
Filing Date	04/23/2007
First Named Inventor	Nadarajah Narendran et al.
Art Unit	2875
Examiner Name	Sharon E. Payne
Attorney Docket No.	RPI-134US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-2003/230751	12/18/2003	Harada	
		US-2004/208210	10/21/2004	Inoguchi	
		US-2004/217364	11/04/2004	Tarsa	
		US-2006/0034084	02/16/2006	Matsuura et al.	
		US-2006/0044803	03/02/2006	Edwards	
		US-2006/007553	01/12/2006	Bogner	
		US-2006/097385	05/11/2006	Negley	
		US-2006/186429	08/24/2006	Chew	
		US-2006/202219	09/14/2006	Ohashi	
		US-3,875,456	04/01/1975	Kano et al.	
		US-6,653,765	11/25/2003	Levinson	
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		EP 1 160 883 A	12/05/2001	Matsushita Electric Ind. Co. Ltd.		<input type="checkbox"/>
		EP 1 691 425 A	08/16/2006	Matsushita Electric Works Ltd.		
		EP 1 686 630 A	08/02/2006	Samsung Electronics Co. Ltd., et al.		
		EP 1 696 496 A	08/30/2006	Supernova Optoelectronics Corp.		<input type="checkbox"/>

Examiner
Signature

/Sharon Payne/

Date
Considered

10/30/2008

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U.S. PATENT DOCUMENTS

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)				
		WO 00/24064 A	04/27/2000	Sarnoff Corp.		<input type="checkbox"/>
		WO 2005/107420	11/17/2005	Rensselaer Polytech Inst		<input type="checkbox"/>
		WO 2006/087651	08/24/2006	Koninki Philips Electronics NV		<input type="checkbox"/>
Examiner Signature	/Sharon Payne/			Date Considered	10/30/2008	

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NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		SONG JAE LEE, Study of Photon Extraction Efficiency in InGaN Light-Emitting Diodes Depending on Chip Structures and Chip-Mount Schemes, Optical Engineering, January 2006, Vol. 45(1), pp. 014601-1-014601-14	<input type="checkbox"/>
		Search Report from International Application Serial No. PCT/US2007/012311 dated February 15, 2008	<input type="checkbox"/>
		International Search Report of PCT International Application No. PCT/US2005/015736 dated March 30, 2006 (3 pages)	<input type="checkbox"/>
		KIM J.K. ET AL: "Strongly Enhanced Phosphor Efficiency in GaInN White Light-Emitting Diodes Using Remote Phosphor configuration and Diffuse Reflector Cup" Japanese Journal of Applied Physics, Part 2 (Letters) Japan Soc. Appl. Phys Japan, vol. 44, no. 21, 2005, pages L649-L651	<input type="checkbox"/>
		Search Report for International Application Serial No. PCT/US2007/013132 dated December 3, 2007	<input type="checkbox"/>
		KRAMES M.R. ET AL.: "High-power III-nitride emitters for solid-state lighting" Phys. Stat. sol. (a) Wiley-VCH Verlag Berlin GmbH, Berlin, vol. 192, no. 2 (2002) pages 237-245	<input type="checkbox"/>
		Search Report for International Application Serial No. PCT/US2007/013132 dated January 31, 2008	<input type="checkbox"/>
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